

# The M. A. C. Record.

Vol. 3.

LANSING, MICHIGAN, TUESDAY, SEPTEMBER 28, 1897.

No. 3.

## Timely Words of Counsel.

The Rev. Ernest B. Allen, pastor of the Pilgrim Congregational Church, Lansing, preached the opening sermon of the year to the students in the chapel on Sunday afternoon, September 19. His address to the students was in part as follows:

The training you receive here will come partly from your classmates. What that training is for them, as exercised in the influence of your life is for you wisely to determine. Loyalty to the truth will make you a man, a woman, whose power will linger here when you are gone. What do you propose to-day, as you stand at the beginning, to make that power do?

In this united sentiment which you are to create will come this year's character of the College. You are beneficiaries of the State, receiving at her hands an education, and she expects you to stand by her tradition of law and order and truth in the work on which foundation her future stability must rest. The M. A. C. will be judged outside by what you do here. What kind of an impression will you give? You have no more right to return home, or to go out into the world, where the fact is heralded that you have arisen to the dignity of a college man or woman, and there present the abnormal eccentricities which legitimate college pleasure and work may produce, if nonsense goes to seed—no more right to present these as a sample of the training here than you have to tell a lie or steal a dollar.

The State has property rights as well as the individual. There are no ethics, even of infidelity or liberalism, which make it right to do in college what is wrong anywhere else. Law does not take a vacation when the moon is eclipsed, nor on the night when graveyards are supposed to yawn and witches to prowl, and ghosts to take constitutional outings. A man is under as great obligation to do right, to be loyal to truth, when he is not watched as he is under any other circumstances; only infants, who are morally irresponsible and mentally weak, need to have tender and constant and firm supervision. God has not brought you here to take a vacation in your loyalty and duty to him. What you are here will determine pretty accurately what you are ten years from to-day.

And let me say a word of that man who hinders another by active scorn or jest or force from the development of truth within him, or who by passive indifference fails to exercise a proper influence to secure loyalty to truth. In ordinary things the man who hinders another is devoid of understanding, and when his hindering relates to morals, he is vicious and dangerous. Large manufacturers do not allow visitors in their institutions during working hours because there is a dissipation of energy when workmen look from work to the visitor. Society shuts up in a prison the morally bad who debase others and vitiate the force of law. A college is a society of young men and women, and no one

of them has the right to hinder his neighbor, corrupt his integrity, or steal his time, the product of his brain or the money he earns. Men come here who have been acknowledged Christian workers in their homes. They ought to let it be known when they get into this new ground, where they have stood and where they propose to stand. No Christian life was intended to die when it was transplanted. Beecher, the patriot at home, was the patriot abroad in spite of mobs who howled and hissed. Men come to college who wish to change their environment, to get away from old associates, to have a new and helpful place in which to overcome old habits and conditions. More than half they wish to accomplish is done when they acknowledge their purpose to build better.

To accomplish these things you need the help which comes from regular church attendance, from affiliation and a working membership in the Y. M. C. A. and Y. W. C. A. The habit in relation to these things which you fix here will be apt to stick through life. You are neither too good nor too busy to give them their logical and rightful place now. Athletics may call you with forcible insistence. They have their place. But it is pitiful to see a strong body with a weak and sickly morality. Whole men are more than Samsons or Sullivans. Society interests will add a voice like that of the siren of old. Every man ought to know what to do with his hands and how to fold his napkin and how to be courteous to those around him without brass or bashfulness. But it is pitiful to see tongues educated in the formal niceties of society's traditions, and feet trained to turn and trip, and heads filled with the nonsense of co-education, dead to the possibilities of kind, Christian words which might be spoken, of errands run for the sake of the business of the King, of influence upon the man or the woman who works by your side in the class-room. If the Christian men and women rally to place up and ahead the standard of Christian consecration and service many another man or woman will go from this place next June changed because he has entered on a nobler service than that for self—a service for God and fellowman.

The esprit de corps of the institution must lie in you. There can be no victory apart from self-conquest. Progress, like charity, must begin at home. There will be no enlargement of the Kingdom until the Kingdom comes in greater fullness in your life. What a thing it was that for ten years after Gladstone left old Eton men were abstainers because of his manly and decided stand as a student. In the fineness, firmness, force and fellowship of the individual life the whole is to be leavened and bettered. The man who dares to stand alone if need be, facing the sentiment of his fellows when he believes it to be wrong, is the man who will dare and do in the world outside. But the man who flinches when a jest is aimed at him, or winces when his testimony is a cause for sport, or

who fears to let this little college world know he is a child of the King, is the man whom the Great Commander cannot call in the heroic and impending hour when men who dare stand for the truth are needed.

"Count me o'er earth's chosen heroes, they were souls that stood alone,  
While the men they agonized for hurled the contumelious stone.  
Then to side with truth is noble when we share her wretched crust,  
'Tis her cause bring fame and profit, and 'tis prosperous to be just;  
Then it is the brave man chooses, while the coward stands aside,  
Doubting in his abject spirit, till his Lord is crucified,  
And the multitude make virtue of the faith they had denied."

Dare to be one who creates a sentiment for law and order, for righteousness and purity.

## Reception to the Students.

Last Friday evening a reception was given to the students by the faculty. The reception was held in the armory, which, since it has been finished in lighter and more cheerful colors, is an ideal place for functions of such a general nature.

The students were received at the west entrance by President and Mrs. Snyder, Dr. Kedzie, Mrs. Ella Kedzie, Dr. and Mrs. Beal, Lieut. and Mrs. Bandholtz and Secretary Butterfield. Nearly four hundred were present, including a number of visitors from Lansing. After an hour spent in getting acquainted, Dr. Edwards introduced President Snyder, who gave a brief address of welcome to the students, following which an enjoyable program was presented.

Miss Bach, '01, gave a piano solo and also responded to an encore. Master Ellis LaZelle, of St. Paul's choir, Lansing, so pleased the audience with his singing that he also was called upon for an encore. Miss Kedzie and Mr. Eastman rendered a pleasing piano and mandolin duet. "Songs of Seven" was given by ladies and children of the faculty, Mesdames Barrows, Weil, Pettit and Noble, Misses Pearl Kedzie and Fay Wheeler, Marguerite Barrows, Norma Vedder, Nellie Noble, Robert Snyder and Paul Woodworth. A recitation by Miss Burch, of Lansing, was followed by the last number, a vocal solo by Mr. Gingrich, '01. Light refreshments were served and the many guests mingled in social conversation for another hour and then dispersed, a few going to the Hesperian rooms for a short informal hop.

## The Siloes Filled.

The Farm Department finished filling their siloes Thursday noon, September 23, the hard frost Monday night made the corn very dry and bad to handle. Except three single acre plots the corn was cut with a harvester, which bound it in bundles of suitable size to feed to the cutter. One hundred and five tons of silage were put in in three days and a half, or at the rate of 30 tons per day. The corn was grown in field 8, and the work was delayed by stopping each load for weighing

and by bringing several pieces of loads to finish out plots. Counting the team on the harvester, five teams were used. Two men fed the cutting box, one packed the silage, and two loaded the bundles in the field, making in all five teamsters and five other men. Counting the man and team at two and one-half dollars per day, and the other men at one dollar and twenty-five cents, the total cost of putting in the silage was: For labor \$60.38; use of the engine and fuel, \$9.00; 50 lbs. of twine, \$3.00, making the total cost \$72.38, or a trifle less than seventy cents a ton.

The silage left over from last year kept perfectly during the summer, spoiling down less than an inch on the surface.

## State Board of Agriculture.

The Board met at the College Tuesday evening, September 21. All members present except Mr. Moore. The employment of an instructor for the special course in cheese making was left with the President and Professor of Agriculture. The action of the President and Secretary in renting the Harrison House was approved. The President was authorized to provide temporary instructors in such departments as needed them. The special committee on the San Jose Scale Act reported that it was found inadvisable to take Mr. Pettit from his college work, and that he did not desire to accept the office of Inspector, and recommended that Prof. U. P. Hedrick be appointed inspector. The report was accepted and Mr. Hedrick was appointed. The farm committee was instructed to take into consideration the advisability of re-organizing the work of the Agricultural Department of the College.

It was resolved that the resolution of this board which provides blank paper pads for examination papers free to students is hereby rescinded, and that they be procured hereafter through the co-operative book association.

The next meeting will be held at the College, November 2.

## Experimental Roads.

The United States Department of Agriculture is giving considerable attention to the subject of road improvement. At Geneva, N. Y., the department has constructed a mile of experimental Macadam extending from the northeast corner of the New York State Experiment Station grounds toward the center of the city. Along the front of the station grounds the department will also construct an experimental steel road, i. e., a gravel road with steel tracks in which wagon wheels will run. The track needs no wood in construction and no cross-ties for support, but consists of a simple inverted trough or channel of steel for each wheel, with a slightly raised bead on the inside to guide the wheels, each channel resting in a bed of gravel, and the two tied together occasionally to prevent spreading. Special devices for re-mounting are provided at each joint.

# THE M. A. C. RECORD.

PUBLISHED WEEKLY BY THE  
MICHIGAN AGRICULTURAL COLLEGE.

EDITED BY THE FACULTY,  
ASSISTED BY THE STUDENTS.

SUBSCRIPTIONS SHOULD BE SENT TO THE SEC-  
RETARY, AGRICULTURAL COLLEGE, MICH.

SUBSCRIPTION, - - 50 CENTS PER YEAR.

Send money by P. O. Money Order, Draft, or  
Registered Letter. Do not send stamps.

Business Office with THOMPSON & VANBUREN,  
Printers and Binders, 122 Ottawa Street  
East, Lansing, Mich.

Entered as second-class matter at Lansing, Mich.

For various reasons THE M. A. C. RECORD is  
occasionally sent to those who have not sub-  
scribed for the paper. Such persons need have  
no hesitation about taking the paper from the  
postoffice, for no charge will be made for it.  
The only way, however, to secure THE RECORD  
regularly is to subscribe.

## Official Directory.

PREACHING SERVICE—Sunday afternoons  
at 2:30 in the Chapel.

Y. M. C. A.—Regular meetings Sunday evenings  
at 7:30 and Thursday evenings at 6:30. C. W.  
Loomis, President. E. M. Hunt, Cor. Secretary.

Y. W. C. A.—Weekly meetings for all ladies  
on the campus, Tuesday evenings at 8:00, in Abbot  
Hall. Sunday meetings with the Y. M. C. A.  
Miss Clara J. Stocum, President. Miss Ella  
Phelps, Cor. Secretary.

KING'S DAUGHTERS—Meet alternate Wed-  
nesdays. Mrs. J. L. Snyder, President. Mrs. W.  
Bahcock, Secretary.

NATURAL HISTORY SOCIETY—Meets  
second Friday of each month in the Chapel at 7:00  
P. M. T. L. Hinkinson, President. O. W. Slayton,  
Secretary.

BOTANICAL CLUB—Meets Monday evenings  
at 6:30 in the Botanical Laboratory. B. Barlow,  
President. Miss Marie Belliss, Secretary.

SHAKESPEARE CLUB—Meets Wednesday  
evenings at 7:30. Dr. Howard Edwards, Presi-  
dent.

COLUMBIAN LITERARY SOCIETY—  
Meetings every Saturday evening at 7:00. Fourth  
floor, Williams Hall. R. E. Morrow, President.  
F. E. West, Secretary.

ECLECTIC SOCIETY—Meetings every Satur-  
day evening at 7:00, Fourth Floor, Williams Hall.  
W. J. Merkel, President. W. C. Ergenzinger,  
Secretary.

FERRONIAN SOCIETY—Meetings every Fri-  
day afternoon at 1:00 West Ward, Wells Hall.  
Fay Wheeler, President. Ella Phelps, Secretary.

HESPERIAN SOCIETY—Meetings every Sat-  
urday evening at 7:00, West Ward, Wells Hall.  
J. B. McCallum, President. M. H. Hammond,  
Secretary.

OLYMPIC SOCIETY—Meetings every Satur-  
day evening at 7:00, Fourth Floor, Williams Hall.  
A. M. Patriarche, President. E. D. Brown, Sec-  
retary.

PHI DELTA THETA FRATERNITY—  
Meetings every Friday evening at 7:30, East Ward,  
Wells Hall. A. B. Krentel, President. H. B.  
Clark, Secretary.

UNION LITERARY SOCIETY—Meetings  
every Saturday evening at 7:00, U. L. S. Hall.  
F. V. Warren, President. Paul Thayer, Secretary.

TAU BETA PI FRATERNITY—Meetings on  
alternate Thursday evenings, Tower Room, Me-  
chanical Laboratory. F. V. Warren, President.  
C. A. Gower, Secretary.

CLUB BOARDING ASSOCIATION—L. L.  
Simmons, President. H. A. Dibble, Secretary.

M. A. C. ATHLETIC ASSOCIATION—F. V.  
Warren, President. E. W. Ranney, Secretary.

## Military Inspection.

Following are extracts from the  
report of Inspector General J. C.  
Breckinridge, of the inspection of  
the Military Department at M. A.  
C. May 3, 1897:

Owing to the inclemency of the  
weather, the inspection and drill were  
held upon the highly polished floor  
of the armory, which has an area of  
about 90 x 60 feet. The battalion  
was drawn up in the prescribed  
inspection formation, in column of  
companies, 147 cadets out of a possi-  
ble 155, or over 94 per cent being in  
line. Preceding the ceremony of in-  
spection, a Brigadier General's salute  
was successfully fired by a detach-  
ment of cadets specially detailed for  
the purpose. The Inspector General  
was accompanied by the following  
State officers: Brigadier General  
Fred Case, Inspector General; Lieut.  
Colonel Richardson, Asst. Adjutant  
General; Lieut. Col. H. A. Smith, Asst. Quartermaster Gen-

eral; and also by Dr. J. L. Snyder,  
President of the College and other mem-  
bers of the faculty and residents. It  
is gratifying to eral, and Lieut. Col. Fred Shubel,  
report the presence of these officials  
at the inspection, and the interest  
shown by the College President,  
and the attraction this purely official  
function so rigidly conducted proved  
to many friends of the institution.

The general appearance of the  
battalion was remarkably good; the  
drill movements executed upon the  
floor of the drill hall were also com-  
mendably performed, and the rifles  
in the hands of the cadets appeared  
so noticeably clean and well cared  
for as to deserve commendation.

After the battalion inspection the  
members of the sophomore class  
were questioned by the military pro-  
fessor in outpost duty and field  
engineering; and the general and  
precise information shown by them  
indicated the zeal with which in-  
struction had been imparted in the  
special course, and also that the  
application of the information re-  
ceived in other departments of  
study was intelligently made to this  
specialty. The result of this exami-  
nation indicated a conscientious  
effort to impart the special infor-  
mation concerning military affairs that  
every leader of American thought  
should possess, and especially those  
elements of military information  
which are absolutely essential to  
successful war, and the lack of  
which may have to be paid for in  
the needless sacrifice of life in some  
national emergency. In a free  
country that claims defense from  
her sons, it is evidently of the first  
consequence that they should know  
how to defend her, and do it with  
the least cost of life and treasure,  
and most successfully.

The freshmen were then formed  
and exercised in military gymnastics  
in which they receive instruction  
during the winter term. These  
physical exercises, whether selected  
from recognized authorities or  
adopted to meet the special require-  
ments of this institution, were strik-  
ingly effective and indicate decided  
recent development and improve-  
ment.

The military department is under  
charge of Lieut. H. H. Bandholtz,  
7th Infantry, who succeeded Lieut.  
E. A. Lewis, 18th Infantry, and has  
been on duty here as Professor of  
Military Science and Tactics since  
September 10, 1896. He is a mem-  
ber of the faculty with full rank of  
professor and provided with quar-  
ters, though of a rather inferior type  
to those furnished at army posts;  
but receives no other emoluments or  
compensation from the institution.  
There are a total of 28 professors  
and some 300 students in the various  
departments of literary and practical  
instruction.

The military course is compulsory  
upon all male students, except those  
physically disqualified. During the  
first half of the fall term all classes  
are required to attend military exer-  
cises; during the last half of the fall  
term and the first half of the winter  
term, the freshmen drill, the sopho-  
mores take the theoretical course,  
and the juniors and seniors are  
entirely exempt from all military  
duty.

The Michigan Agricultural Col-  
lege is a representative of that class  
of institutions receiving the benefit  
of the land grant act of July 2, 1862,  
which recognized the value of tacti-  
cal instruction and made it incumbent  
upon the recipients to include "mili-

tary tactics" in their curriculum.  
But it required time to develop this  
feature, and its growth was slow at  
first without the proper military  
instructors or the necessary arms  
and equipments. This want was  
remedied by the act of July 28, 1866,  
authorizing the president to detail  
not to exceed 20 officers of the army  
for this duty, and in the act of May  
4, 1870, authorizing the issue of  
arms and equipments. Subse-  
quently the number of officers of  
the army detailed was increased  
successively to 30, 50, and 75, and  
finally, by the act of November 3,  
1893, to 100, supplemented by the  
detail of retired officers. In addition,  
the detail of 10 officers of the navy  
was authorized by the act of Sep-  
tember 26 1888. These officers  
now instruct annually some 19,000  
students in military tactics, of which  
fully one-fourth scatter yearly to all  
sections of the country, well in-  
structed in elementary military  
science, imbued with a patriotic  
spirit and ready to obey a call to  
arms when danger threatens. So it  
seems the government should be  
well rewarded for its outlay of \$12,-  
000,000 in land and land scrip, and of  
nearly \$200,000 for ordnance and  
ordnance stores loaned these institu-  
tions and the detail of 100 officers  
at an annual expense for salary, etc.,  
of about \$250,000; and its interests  
are faithfully looked after by all  
upon whom these important duties  
devolve. It is evidently not an insig-  
nificant matter, and it is only just  
to expect the best attainable results.

To stimulate emulation and pro-  
gress among these thousands of  
select students, and give the crown  
of approval to the work so well  
done, and insure continued and in-  
creasing success for all the thousands  
of dollars expended in endowment,  
salaries of officers and other incident-  
als, it has been suggested and can  
perhaps be properly submitted now  
for any consideration it may deserve,  
that some of the best graduates of  
these institutions be annually com-  
missioned into the army. If this  
appears a proper recognition of well  
proved merit, a wise and needed en-  
couragement and utilization of the  
fine talent shown and knowledge  
attained at these well selected and  
thoroughly established institutions  
where tactics are a part of the legiti-  
mate curriculum, a law somewhat  
as follows may be needed:

A BILL TO PROMOTE THE STUDY OF MILI-  
TARY SCIENCE AND TACTICS AT CIVIL  
INSTITUTIONS OF LEARNING.

Be it enacted by the Senate and House of  
Representatives of the United States in Con-  
gress Assembled, That the Secretary of  
War shall, and he is hereby authorized to  
provide annually for the examination with  
the view to appointment in the army, of such  
graduates of institutions of learning, at  
which an officer of the army is detailed as  
professor of military science and tactics  
under Section 1225, revised statutes, and  
acts amendatory thereof, as may have been  
recommended by the college authorities  
under such rules and regulations as may  
be prescribed by the Secretary of War,  
and that, at least six such graduates, who  
shall have passed the best examination and  
are otherwise qualified, will be appointed  
annually to any vacancies existing in the  
grade of second lieutenant in the line of the  
army: Provided, that nothing in this act  
shall be so construed as to prevent, or in  
any manner affect, the promotion of the  
graduates of the Military Academy, or the  
promotion of enlisted men to the grade  
of second lieutenant under the act of July  
30, 1892: And provided further, That in  
case there be no vacancy remaining, after  
exhausting the two classes named; the suc-  
cessful candidates from these institutions  
may be appointed and commissioned as  
additional second lieutenants in the army,  
with the usual pay and allowances of a  
second lieutenant, until vacancies shall  
happen.

The students of this instituion  
are organized into a battalion of  
four companies with staff and band,

and a signal detachment. The bat-  
talion carries the national color.  
The national flag is also displayed  
at the institution from 7:00 A. M. to  
6:00 P. M. daily. As a rule the  
commissioned officers are appointed  
from the senior, sergeants from the  
junior, and corporals from the sopho-  
more class, and are selected with ref-  
erence to conduct, military knowl-  
edge and bearing, and general class  
standing. The fact that all four  
classes are embraced in the battalion  
and course of instruction, gives desir-  
able cohesion and effectiveness  
throughout; and the recent addition,  
with his own consent, of dormitory  
discipline to the duties of the military  
professor, while adding many exact-  
ing details to his watchful care, may  
be expected to be felt in the discipline  
of the institution when fully and  
harmoniously established.

The military department seems in  
a very satisfactory condition, and  
there are evidences of decided pro-  
gress made during the year; though  
there may still be room for improve-  
ment in some important matters.  
The officer is doing his utmost and  
with increasing success. The Presi-  
dent stated that he is satisfactory;  
and the officer stated that there were  
indications, such as an increased  
allotment of funds, and of an in-  
creased efficiency in the military  
department of this institution. With  
the hearty sympathy and support of  
the authorities and faculty, the  
Michigan Agricultural College will  
offer an excellent illustration of the  
instruction either in grand or minor  
tactics as required by the law passed  
during our civil war, and the proper  
practice of drill and practical exer-  
cises, the best practical knowledge  
of military defense, security, infor-  
mation, firing and hygiene, and the  
proverbial benefits which flow from  
discipline and wise organization and  
faithful instruction. The officer is  
evidently willing and able to do well  
the work that falls to his lot, and  
though there is much to be done, it is  
evidently within the power and  
wishes of proper authorities to ac-  
complish it in due season; and much  
has already been accomplished.

## At the College.

S. J. Redfern, '97, called at the  
College Saturday.

Mr. C. E. Hoyt entertained his  
father several days last week.

Our gridiron this year will be on  
the parade ground, inside the cinder  
track.

Herman Nelson, '00m, a student  
from Norway, has recently taken  
out naturalization papers.

Prof. Smith visited Bay City on  
Thursday, Sept. 16, to buy cows  
for the new grade dairy herd.

Mr. B. O. Longyear has pur-  
chased one of the "Delta" lots, and  
already has laid the foundation for  
a residence.

Dr. G. A. Waterman, who takes  
Dr. Grange's place as professor of  
veterinary science, arrived at M. A.  
C. last Friday.

Prof. U. P. Hedrick arrived from  
Ithaca, N. Y., Saturday morning to  
assume the duties of his new posi-  
tion, San Jose Scale Inspector. In  
the afternoon he left for Monroe.

Mr. Chace Newman has been  
made instructor in drawing and  
wood-work temporarily, and H. C.  
Weatherwax will take his place as  
clerk of the Mechanical Department  
for the time.

Prof. Edith McDermott has been quite seriously ill for several days. She was removed to the hospital Saturday afternoon, where she is now resting easily and last night was thought to be improving.

The wheat seeding was finished on Saturday, September 18. Field No. 16 is greatly improved in appearance and value by the removal of stones and some of the stumps, and leveling the surface by a drag and roller. The muck patches in the field were seeded with timothy but not sown to wheat.

The track events at local field day last Saturday morning brought out some promising new material. The mile and half-mile bicycle races were won by Hastings, with R. L. Brown second in both events. W. E. Russell won the 100 yard and 220 yard dashes. E. J. Smith took second in the 100 yard dash. The mile run was won by Holdsworth, with Edgar second.

Quite a large congregation was in chapel last Sunday afternoon to listen to the scholarly and helpful sermon on "The Relation of Modern Science to our Conception of God," given by the Rev. W. H. Osborne, rector of St. Paul's Episcopal church, Lansing. This was the first of a series of sermons that the Rev. Osborne will deliver at the College. His other subjects will be "The relation of Modern Science to Man," "The Relation of Modern Science to Christ," and "The Relation of Modern Science to the Spiritual Life."

Superintendent of Institutes K. L. Butterfield has arranged dates for the first series of farmers' institutes to be held in the State this year. The season will open in the upper peninsula Oct. 5, in order to accommodate the farmers in the western part of that region. Institutes will be held at Stephenson, Menominee county; Quinnesec, Dickinson county; Lockland and Trout Creek, in Ontonagon county, and Iron River and Bates in Iron county; State lecturers to take part at these meetings are: Hon. Wm. Ball, Livingston county; A. E. Palmer, Kalkaska county, and Mrs. Mary A. Mayo of Calhoun county.

A provisional contract has been made with the Westinghouse Electric Company to furnish the dynamo and other apparatus for our electric light plant. Plans and specifications for the secondary wiring are being prepared by Prof. Woodworth. It is proposed to wire the dormitories in steel-armored conduit. The steel pipe is used to insure against fire and tampering with wires. The plans call for the wiring of 1,330 lamps. Several electric contractors have examined the plans and are making estimates preparatory for bids. Bids will be opened October 1, and the contract will probably be awarded the following week.

**Prize-Fighting Should be Prohibited.**

A. E. WALLACE, '99.

This is an age of advancement in public morality as well as in general welfare. But even in this enlightened age, one of the relics of the dark ages is still with us. This ignoble reminder of a barbaric past, is the profession of prize-fighting.

Dueling has been prohibited for ages; even the rulers of ancient times recognizing the utter worthlessness

and viciousness of a code of honor which, in many cases, legalized cold-blooded murders. Dueling, however, was but a product of the fierce spirit of the times, and would have fallen into discredit in the course of time without the assistance of the law.

But prize-fighting has not so good an excuse as dueling had, for it has not even the excuse of being caused by a high sense of personal honor. In every case, without exception, it is the product of a desire for money or for fame. It is merely an exhibition of inhuman brutality, prompted by the lowest passions. The question of personal honor does not enter into the affair; the pugilist sells himself, body and soul, for a paltry sum of money; and, for this reason, cannot even be compared to the gladiators of barbaric Rome, for they were fighting for life, and their reward for victory was freedom.

Anything which causes the animal passions of man to become his ruling power, even if but for a time, must inevitably have a brutalizing effect upon him; tending to destroy the finer moral senses which make life a pleasure and not a duty. And no one who has ever seen a prize-fight, and noticed the malignant passions depicted on the faces of the participants, will ever question the fact that the animal passions are fully aroused and predominant. Murder is in the heart of the pugilist and, at the time, he would feel no remorse whatever, if he should by an unlucky blow end the existence of his antagonist.

It may be said by the advocates of this modern barbarism, that it is not so brutal as it seems, as the men have inured themselves to the treatment by a long course of training. But the soundness of this argument may well be questioned when we see men fight until so exhausted that they cannot stand, or a man made insensible by a knockout blow. Prize-fighters themselves say that a man's career is practically ended when he has fought to a finish and been knocked out. And should we not believe the men who are thus the best of all authorities?

Prize-fighting, an evil in itself, is also the mainstay of other evils, more destructive and wider reaching than itself. Thousands of dollars are lost and won on every fight, and thus, gambling, the greatest of all evils, is encouraged and sustained. The ruin of many bright and promising young men may be traced directly to the prize-fight.

Thus it may be seen that prize-fighting is not only an evil, but an unnecessary evil, from whatever standpoint we may view it; and it surely is the duty of our government to treat it as such.



**Only the Latest Styles**

In Men's Furnishings find place in my stock.

Would be pleased to have you come in and inspect my Fall Offerings in the way of Hats, Caps, Ties, Sweaters, Shirts, Golf Hose, Night Robes, Underwear, in fact everything in Natty Furnishings.

Students' patronage respectfully solicited.

**Elgin Mifflin.**

**The House that Jack Built**

Must have been from the good old

**HIRAM RIKERD BRAND OF LUMBER.**

It Stands the Test of Ages. Suits all Places and Purposes.

**Simons Dry Goods Co.**

1st Floor—Dry Goods, etc.  
2d Floor—Cloaks.  
3d Floor—Curtains, etc.

ELEVATOR

Opening Fall Sale on

**Carpets, Rugs, Curtains, Window Shades.**

Our Carpet Department is crammed full with the Newest and Latest Styles of Carpets.

All Wool Ingrain Carpets,	50c yd., up.
Half Wool " "	40c " "
Union " "	25c " "
Ingrain Rugs,	\$4.50 " "
Japan and China Matting, 15c,	20c, 25c, " "
Moquette Rugs,	\$1.00 " "
Sakia Rugs,	\$1.50 " "

We cordially invite M. A. C. students to come in and inspect our stock. All Carpets, etc., delivered to the College without charge.

**Simons Dry Goods Co.**

104 Washington Avenue S.—WHITE FRONT—  
The Oldest Dry Goods House in the City.



**Cameras**

AND.....

....Photographic Supplies.

**F. J. Williams & Co.**

Opera House Pharmacy.



**Glass of '01—Greeting!**

We take pleasure in extending to the Class of '01 a hearty welcome to our city. We feel justly proud of the foremost position which our M. A. C. holds among such institutions of the world, and we are pleased that so many representative young men and women have shown their appreciation of its many advantages. We wish you abundant success.

Sometimes known as the M. A. C. Shoe Store.

**G. D. WOODBURY.**

103 WASHINGTON AVE. SOUTH.



### News from Graduates and Students.

O. P. West, '96, is teaching school at Standish this year.

W. L. Cumings, '93, is taking a course at the Mining School at Houghton.

E. M. McElroy, '93, is science teacher in the Calumet, Michigan, high school.

J. H. Steele, '96, has a position with the General Electric Co. at Schenectady, N. Y.

Prof. P. M. Chamberlain, '88m, and family now reside at 112 Winchester Avenue, Chicago.

W. C. Gilbert, with '96m, is a clerk for Lombard, Good & Co., at 1510 Marquette Block, Chicago.

H. R. Smith, '95, took a summer course in physics at the U. of M. He is now located at Rock Island, Ill., as teacher of chemistry and physics in the high school.

E. H. Sedgwick, '97m, is assistant engineer in the Lewis Institute building, at the corner of Madison and Ruby streets, Chicago. I. L. Simmons, '97m, is employed in the same building.

B. D. Stevens, with '95m, rode down from Saginaw last Wednesday on his wheel, and left for Detroit Thursday. He is working as draughtsman for W. B. Mershon & Co., Saginaw.

Geo. B. Humphrey, with '63, visited the college on Thursday and was shown about by Mr. Garfield, who pointed out old land marks. Mr. Humphrey was one of the first students at the College.

V. H. Lowe, '91, and family, are spending their three weeks of vacation in Michigan, visiting relatives and friends at Jackson and Lapeer. Mr. Lowe called at M. A. C. the first week of the term.

L. C. Gibbs, with '92, is general agent for the American Union Life Insurance Company, with headquarters at Grand Rapids. Mr. Gibbs has also become general manager of a small son recently.

J. H. F. Mullett, '90, with his wife and young son, Victor, visited friends at the College several days recently. Mr. Mullett will return to Ann Arbor in a short time to continue his studies in the medical department.

W. E. Palmer, '92, dealer in grain, seeds, and wind mills, at Centerville, Mich., says: "It would seem the RECORD fills a want of those who remember M. A. C. as a happy, prosperous past. May she live and prosper."

W. G. Merritt, with '93, is chemist for the Kalamazoo Heat, Light and Power Company. He has just been taking a trip east to purchase a new outfit for his laboratory. It may not be generally known that W. G. is now happily married and keeping house in Kalamazoo, but such is a fact.

Glen C. Lawrence, '85, writes from 648 Lapeer Court, Port Huron: "I am enjoying my work here in the U. S. Customs service very much. Have had a good many pleasant boat rides this summer on the St. Clair river, where I have been detailed for five months as baggage inspector from Sarnia and Port Lampton, Ontario. My opportunities for studying the Dingley tariff law, the beauties of the St. Clair river scenery, the picnic

crowds on the St. Clair flats, and above all the smuggling capacities of the people living along the Canadian border, have been very excellent, and there is a chance for the dullest of government officials here to develop some shrewdness, even if he has a small stock to begin with."

### Our Foot-Ball Team.

Foot-ball enthusiasm increases as the term advances. During the past week the practice work has been fast and hard. Forty-five minutes of practice is followed by a mile run and rub down each afternoon. Seven of the old players are back on the team, and plenty of good new material is showing up to fill the vacancies. The probable line-up for the Olivet game here next Saturday is as follows: Vanderstople, '99, center; Williams, '98, right guard; Becker, '98, left guard; Woodworth, '98, right tackle; Price, '00, left tackle; Baker, '01, right end; Russell, '01, or True, '00, left end; Ranney, '00, quarter; Tate, '99, right half; Brainerd, '99, left half and captain, and Smith, '01, or Sanford, '01, full back. These men are now at the training table in Club B. H. S. Reed, '00, has been elected captain of the second eleven, which is giving the first eleven good practice. Foot-ball manager Merkel has already arranged the following eight games:

October 2, Olivet at M. A. C.  
 " 9, M. A. C. at Hillsdale.  
 " 16, M. A. C. at Olivet.  
 " 23, Ypsilanti at M. A. C.  
 " 30, M. A. C. at Alma.  
 November 6, Alma at M. A. C.  
 " 13, M. A. C. at Ypsilanti.  
 " 20, Hillsdale at M. A. C.

The Lansing eleven will line up against our boys several times this week, which will put them in good shape for Saturday's game.

Phone 192. New Phone 76

### J. G. REUTER

322 WASHINGTON AVE. S.

### Fresh and Salt Meats

Fine Chicago Beef a Specialty.

Headquarters for All Kinds Home Made Sausage.

### TEXT BOOKS

...OLD AND NEW...

Drawing Tools and Draughtsman's Supplies.

### CROTTY BROS.—CITY BOOK STORE

206 Washington Ave. N., Lansing, Mich.

### Alsdorf & Son...

### THE DRUGGISTS

Everything First Class,

Fresh and Up to Date.

### Drawing Instruments..

NOTE BOOKS, TABLETS,  
FINE STATIONERY AND BOOKS.

### Lansing Book & Paper Co.,

120 Washington Avenue N.

FOR ANYTHING IN

Hardware, Stoves, Tinware,  
Graniteware, Cutlery, Etc.

.....TRY.....

### NORTON'S HARDWARE

111 Washington Avenue S.

### John Herrmann

Fine Tailoring.

218 WASHINGTON AVENUE N.

...ALWAYS ON TOP...

## DAVIS—THE CLOTHIER



**Fine Clothing  
Furnishings and Hats  
Football Pants  
Sweaters, Supporters  
The King Pant**

We are Up to Date on Men's Wear.

**ONE PRICE—THE RIGHT PRICE.**

104 Washington Avenue North.

## BOYS

BUCK Sells Furniture Right.

All Goods Delivered to the College Free.

Best Woven Wire Cots, \$1.25 . . . Best Woven Wire Springs, \$1.50

WE SELL EVERYTHING.

M. J. & B. M. BUCK,

Open Evenings.

## DIRECTORY

### LANSING BUSINESS AND PROFESSIONAL MEN

The names in this Directory, as well as those of all our other advertisers, are of reliable parties. We hope that the faculty and students will take pains to patronize those who patronize us.

#### ARCHITECTS.

E. H. MEAD.—Architect, 115 Washington Avenue N.

#### BARBERS.

J. H. WOOD.—Barber, 106 Michigan Avenue E. College work especially solicited.

#### BOOTS AND SHOES.

C. D. WOODBURY.—Boots and Shoes. We shoe the students. See ad.

#### CLOTHING.

L. OUIS BECK.—Clothier, Gents' Furnishings, Hats and Caps, 112 Washington Ave. North.

D. WEY A. SEELEY.—27 Wm's Hall. Agent for Fine Clothing. Prices low. Satisfaction guaranteed.

A. E. DAVIS.—Clothing and Gentlemen's Furnishings. See ad.

#### CROCKERY AND GLASSWARE.

H. H. LARNED.—China, Glass and Lamps, 105 Washington Ave. S.

J. B. SIMON.—Fine China, Crockery, Lamps, Tinware, etc. 111 Washington Avenue N.

#### DENTISTS.

D. R. G. W. COLEMAN.—Dentist, 103 Washington Avenue. First stairs north of Michigan Avenue.

R. W. MORSE, D. D. S. Hollister Block, Room 517.

D. R. V. A. LACY.—Dentist. Hours 8 to 12 a. m. and 2 to 4 p. m. 110 Allegan St. W.

#### DRUGGISTS.

C. J. ROUSER.—Capital Drug Store, 123 Washington Avenue South.

D. OWNEY HOUSE DRUG STORE—H. J. Eilenburg. Headquarters Ice Cream Soda.

#### DRY GOODS.

SIMONS DRY GOODS COMPANY.—Dry Goods and Carpets. See ad.

#### FURNISHING GOODS.

E. LGIN MIFFLIN.—Ladies' and Gentlemen's Furnishing Goods. See ad.

#### FURNITURE DEALERS.

M. J. & B. M. BUCK.—Furniture. Cor. Washington Avenue and Ionia Street. See adv.

C. OWLES BROS.—Furniture Dealers. Special inducements to College people. 319 Washington Avenue South.

#### HARDWARE, STOVES AND TINWARE.

J. ACOB STAHL & SON.—Wholesale and Retail Hardware and House Furnishings. 211 and 213 Washington Avenue North.

#### HACK AND BAGGAGE LINES.

M. A. C. STUDENTS—Don't forget W. H. PORTER, the Hack and Liveryman. Rubber tires a specialty. Office 300 Capitol Avenue South, Bell Phone 65, Lansing Phone 133.

#### HOTELS.

THE NEW GRAND—R. M. Renner, Proprietor. Special rates to students. Washington Avenue S.

THE INGHAM. Grand St. South; 2 doors from Michigan Avenue. Low rates to students.

#### JEWELERS.

B. P. RICHMOND—Watchmaker, Jeweler and Engraver. 200-202 Washington Avenue North.

W. RAPLEE.—Watches, Clocks, Jewelry, etc. Fine Watch Repairing. 119 Washington Avenue.

CHAS. A. PIELLA.—Practical Watchmaker and Jeweler. Repairing of Fine Watches a Specialty. 121 Washington Avenue N.

#### LAUNDRIES.

THE VAN GORDER PALACE LAUNDRY. S. P. Lanz, Prop'r. Sage & Westcott, Agts. Room 11, Williams Hall.

STAR LAUNDRY, 208 Michigan Avenue East.

#### LUMBER DEALERS.

H. W. RIKERD.—Lumber Dealer, Mill Street. See ad.

#### MERCHANT TAILORS.

W. OODBURY & SAVAGE.—Tailors, Student trade solicited. 208 Washington Ave. S.

#### MUSIC AND MUSICAL INSTRUMENTS.

H. OLMES MUSIC STORE.—Pianos, Organs, Bicycles, Musical Mdse. and Sheet Music. Cor. Washington Avenue and Ottawa Street.

#### PHOTOGRAPHERS.

F. B. J. CLEAR.—Photographer, Hollister Block.

#### PHYSICIANS.

A. D. HAGADORN, M. D.—Office hours, 11 to 12 A. M., 2 to 4 and 7 to 8 P. M. Office at 212 Washington Avenue S.; home 419 Seymour St.

C. M. WATSON, M. D.—Hours, 2 to 4 and 7 to 8 P. M.; Sundays 12 to 2 P. M. 419 Washington Avenue S. Both Phones.

#### OCULIST.

C. M. DICKSON, M. D.—Practice limited to diseases of eye and ear. Hours 9 to 12 A. M., 2 to 4 P. M.; Sunday 2 to 4 P. M. First floor Hollister Block.

#### RESTAURANTS.

GILBERT M. HASTY.—Proprietor Hasty's Gem Lunch. Best meals and Lunches in the city. 117 Washington Avenue S.

GIVE YOUR ORDERS TO

## TRAGER BROS.

THE MEAT MEN.

509 MICHIGAN AVENUE EAST.